

# TRANSMITTED FOR ADP

1/81 WTC

Recorded by WTS  
Date 8/21/84

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT  
WELL RECORD

4/86

Well No. L257  
E-Log No. 114  
County LEFLORE

Site ID 332930090123201 R=0\* T=A\* 2=W\*

Data reliab. 3=C\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=083\*

Lat. 9=332930\* 10=0901232\* Well No. 12=L257\*

Long. NE Location 13=NESE S 20 T 19 N R 01 E\* Alt. 16=125.\*

Hyd. Unit (OWDC) 20=08030206\* Date 21=08/11/1984\*

Well use 23=W\* Water use 24=P\* Hole depth 27=925.\* Well depth 28=847.\*

WL 30=19.\* Date 31=01/01/1985\* Source 33=D\*

Status 273=\* Project No. 5=

GEN. SITE DATA

OWNER

R=158\* T=A\* Date 159#01/01/1985\* Owner No. \_\_\_\_\_

Owner 161#GREENWOOD\*

FIELD OW

R=192\* T=A\* Date 193# Temp. 196#00010\* 197=

R=192\* T=A\* Date 193# Cond. 196#00095\* 197=

R=192\* T=A\* Date 193# pH 196#00400\* 197=

CONSTR.

R=58\* T=A\* 59#1\* Date 60=01/01/1985\* Remarks \_\_\_\_\_

Drlg. 63=053\* Name PARKS Method 65=H\* Finish 66=G\*

CASING

R=76\* T=A\* 59#1\*

Top csng. 77#0.\* Bot. csng. 78=760.\* Diam. 79#16.\*

R=76\* T=A\* 59#1\*

Top csng. 77#720.\* Bot. csng. 78=784.\* Diam. 79#10.\*

OPENINGS

R=82\* T=A\* 59#1\* Top 83#784.\* Bottom 84=847.\*

Type 85=S\* Diam. 87=10.\* Size 88=

R=82\* T=A\* 59#1\* Top 83# Bottom 84=

Type 85= Diam. 87= Size 88=

YIELD

R= T=A\* 147#1\* Q 150= Q/S 272=

134 flows 146 pumped

## LIFT

R=42\* T= A \* Lift type 43# T \* Intake 44= \* Power type 45= E \*

Date 38= 01/01/1985 \* H.P. 46= 75. \*

## LOGS

R=198\* T= A \* Log 199# E \* Top 200= 42. \* Bot 201= 925. \*

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 920. \*

R=189\* T= A \* E Log No. 190# 114 \* 191= M I S S D I S T \*

## ANAL.

R=114\* T= A \* Year 115# \* 117= \* 120= \*

## AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= \* Bot 92= \*

Unit ID 93= 124 m u w x \* Name of Unit

R=90\* T= A \* 256# 1 \* Top 91= \* Bot 92= \*

Unit ID 93= \* Name of Unit

## HYDRAULICS

R=98\* T= A \* 99# 1 \* Unit tested 100= \* 103= \*

R=105\* T= A \* 99# 1 \* Test No. 106# \*

107= \* Transmissivity (gal/d)/ft

108= \* Hydraul. cond. (gal/d)/ft<sup>2</sup>

110= \* Storage coeff. Boundaries

R=121\* T= \* Yr Begin 122# \* Network 258# \*

Water Level Data Collection (1)

description of formations encountered	from	to
Top Soil	0	28
Sand and Gravel	28	265
Streaks of rock, sandy clay	265	352
Streaks of clays & rock with sandy soil	352	620
Sand with clays	620	635
Gumbo with brown clays	635	700
Streaks of sand w/ clays	700	715
fine Sand with clays	715	760
Good Sand	760	855
hard sand and shale streaks	855	890
good sand	890	920